# **NEWS & ALERTS FROM THE SMART GRID INTEROPERABILITY PANEL (SGIP)**

Wednesday, September 5, 2012

# Plenary Vote Closes Today on Eleven Additions for the Catalog of Standards

Voting Representatives of Participating Organizations in Good Standing, today is the last day for voting to decide if the following standards will be included into the Catalog of Standards.

- 1. NIST IR 7628: Guidelines for Smart Grid Cyber Security (View Standard Information Form)
- 2. ANSI C12.1-2008: American National Standard for Electric Meters—Code for Electricity Metering (<u>View Standard</u> <u>Information Form</u>)
- ANSI C12.18-2006/IEEE 1701-2011: Protocol Specification for ANSI Type 2 Optical Port/Optical Port
   Communication Protocol to Complement the Utility Industry End Device Data Tables (<u>View Standard Information Form</u>)
- 4. ANSI C12.19-2008: Utility Industry End Device Data Tables (View Standard Information Form)
- 5. ANSI C12.20-2010: American National Standard for Electricity Meters 0.2 and 0.5 Accuracy Classes (<u>View Standard Information Form</u>)
- 6. ANSI C12.21-2006/IEEE 1702-2011: American National Standard Protocol Specification For Telephone Modem Communication/Telephone Modem Communication Protocol to Complement the Utility Industry End Device Data Tables (View Standard Information Form)
- 7. ANSI C12.22-2008: American National Standard for Protocol Specification for Interfacing to Data Communication Networks (View Standard Information Form)
- 8. IEC 60870-6-503: Telecontrol protocols compatible with ISO standards and ITU-T recommendations TASE.2 Services and protocol (View Standard Information Form)
- 9. IEC 60870-6-702: Telecontrol protocols compatible with ISO standards and ITU-T recommendations Functional profile for providing the TASE.2 application service in end systems (View Standard Information Form)
- 10. IEC 60870-6-802: Telecontrol equipment and systems Part 6-802: Telecontrol protocols compatible with ISO standards and ITU-T recommendations TASE.2 Object models (View Standard Information Form)
- 11. IEC/TR 61850-90-5: Communication networks and systems for power utility automation Part 90-5: Use of IEC 61850 to transmit synchrophasor information according to IEEE C37.118 (View Standard Information Form)

**TO REVIEW AND/OR VOTE:** <a href="http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGIPCatalogOfStandards#Standards">http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGIPCatalogOfStandards#Standards</a> Ready For SGIP Governi

The voting will close tonight, September 5 at Midnight Eastern. Any questions on this matter may be directed to the SGIP Administrator at sgipgb.administrator@enernex.com.

## Governing Board Convenes Tomorrow at 1p.m. Eastern

The Governing Board will meet this Thursday, Sept. 6 at 1p.m. Eastern. Their planned agenda is as follows:

1:00 p.m.	Convene the Governing Board	
1:00 p.m. – 1:15 p.m.	Call to Order	John McDonald
	Establish Quorum	George Bjelovuk
	Approval of Agenda	John McDonald
	Consent Agenda	
	CMEWG Report	
	<ul> <li>SGIP Update Reports (SGAC, SGTCC, SGIMC, CSWG)</li> </ul>	

	Approval of July 9-10, 2012 Meeting Minutes	John McDonald
1:15 p.m. – 1:30 p.m.	NIST Update	George Arnold
1:30 p.m. – 1:55 p.m.	<ul><li>Green Button/Energy Data Initiative</li><li>PAP 20 Green Button Update</li><li>Energy Data Initiative Overview</li></ul>	Dave Wollman  Ian Kalin (DOE)
1:55 p.m. – 2:20p.m.	Business Sustainability Plan Execution	Scott Ungerer
2:20 p.m. – 2:35 p.m.	CMEWG • SGIP value proposition update	Mladen Kezunovic Dave Milenthal
2:35 p.m. – 2:50 p.m.	Task Group on Gas Infrastructure WG • Charter and Work Plan	Mike Coop
2:50 p.m. – 3:10 p.m.	PMO Update • New PAPs • CoS	David Forfia
3:10 p.m. – 3:40 p.m.	<ul> <li>SGIP Update</li> <li>SGIP 2.0 Transition Planning</li> <li>Upcoming Events</li> <li>Standing Committees Updates</li> </ul>	Steve Widergren Mark Klerer
3.40 p.m. – 3:55p.m.	<ul><li>International Task Force</li><li>Update: Co-chair and country lead positions</li><li>LOIs</li></ul>	Tobin Richardson
3:55 p.m. – 4:00 p.m.	Other Business Closing Remarks  Next SGIPGB F2FMeeting: Dec. 2, 2012, 6:30 p.m. – 9 p.m. CDT and 8 a.m. – 11:30 a.m. CDT  Next SGIP Virtual: September 14, 2012, 1 p.m. – 3 p.m. EST	John McDonald John McDonald
4:00 p.m.	Adjourn	

TO JOIN THE GOVERNING BOARD MEETING: https://www2.gotomeeting.com/register/719926258

### SGIP to Receive Honors at GridWeek

The GridWeek Advisory Board, comprised of 12 major Smart Grid and energy stakeholder organizations, will recognize the Smart Grid Interoperability Panel, and all of its participants, for significant achievements in "Taming Smart Grid Complexity" in the pursuit of an interoperable grid. SGIP will be recognized on Wednesday, Oct. 3, at the annual GridWeek conference during the day¹s opening plenary session.

"By definition, Smart Grid is complex. SGIP has demonstrated that through collaboration and hard work, complexity can be conquered to achieve results and significant industry progress. GridWeek is recognizing all of these organizations, stakeholders and individuals for their significant industry-wide achievements in taming complexity to realize significant progress in the development and advancement of industry standards." — GridWeek Advisory Team

"The concept of engaging all stakeholder areas in the identification of interoperability challenges and how to address them has been daunting, and in hindsight, the only plausible path forward," said Steve Widergren, SGIP Plenary Chair. "To have the early accomplishments of the SGIP recognized by the GridWeek Advisory Board is an honor that brings gratification to each member."

Additionally, the GridWeek Advisory Board will be recognizing the Green Button Initiative and all those who have worked tirelessly on its release. A formal release will be sent out to media regarding these honors.

VISIT GRIDWEEK WEBSITE: http://www.gridweek.com

### **REMINDER: PLENARY MEETS NEXT THURSDAY**

**Sept. 14:** SGIP Plenary Meeting, 1pm Eastern (https://www2.gotomeeting.com/register/444978162). Mandatory attendance for Participating Member organizations.

#### **OTHER KEY EVENTS**

Oct. 2-4: GridWeek, Washington DC (http://www.gridweek.com)

Dec. 3-6: SGIP Winter 2012 Face-to-Face Conference co-located at Grid-Interop, Irving TX (http://www.grid-

interop.com/2012/)

Contact SGIP Leadership and Administrator at <a href="mailto:sgipgb.administrator@enernex.com">sgipgb.administrator@enernex.com</a>

EnerNex serves as the SGIP Administrator under a NIST-awarded contract. For more information, <u>click here</u>.

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